STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 76

SHSM = FHWA 2004 STANDARD HIGHWAY SIGNS AND MARKINGS BOOK AND THE 2012 SUPPLEMENT TO THE 2004 EDITION

MILE MARKER, DIRECTION	SIGN LEGEND	SIGN DIMENSIONS EA.	WIDTH (in)	HEIGHT (in)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	SALV TIS	EXIST POST RETAIN	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (in) 1.75 lb/ft 1.88	2.0 lb/ft 2.42	2.5 lb/ft 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM DIA (in) 3.0 lb/ft 1.3	4.0 1.7	4.0Mod 1.7	FND-ATION	TUBULAR STEEL DIA (in) 3.0 lb/ft 7.6	3.5 9.0	4.0 10.8	5.0 14.6	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGN FRAME	REMARKS	SIGN DETAIL SHSM	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
	SUBTOTALS SHEET 46				100.44	0.00	0	0.00				0.0			~~91.1~~ 78.5			1		0.0			4	~~398.0~~ 408.0				0	0	0						
	SUBTOTALS SHEET 47				100.63	0.00	0	0.00				0.0			~~73.1~~ 67.5			0		0.0			6	~~601.8~~ 503.0				0	0	0						
	SUBTOTALS SHEET 48				77.95	0.00	2 ~~0~~	0.00				0.0			~~73.1~~ 72.0			0		0.0			4	~~326.2~~ 361.0				0	0	0						
	SUBTOTALS SHEET 49				76.20	0.00	0	0.00				0.0			~~85.2~~ 84.5			0		0.0			2	~~225.8~~ 203.0				0	0	0						
	SUBTOTALS SHEET 50				43.70	0.00	3 ~~2~~	0.00				0.0			~~32.8~~ 32.25			0		0.0			4	~~321.0~~ 329.0				0	0	0						
	SUBTOTALS SHEET 51				68.01	0.00	0	0.00				0.0			~~99.8~~ 101.25			0		0.0			2	~~195.4~~ 213.0				0	0	0						
	SUBTOTALS SHEET 52				73.76	0.00	4 ~~3~~	0.00				0.0			~~139.7~~ 129.0			0		0.0			4	~~462.2~~ 386.0				0	0	0						
	SUBTOTALS SHEET 53				95.38	0.00	4 ~~3~~	0.00				0.0			~~95.6~~ 84.58			0		0.0			6	~~523.1~~ 564.0				0	0	0						
	SUBTOTALS SHEET 54				75.88	0.00	0	0.00				0.0			~~55.8~~ 49.5			0		0.0			6	~~538.3~~ 574.0				0	0	0						
	SUBTOTALS SHEET 55				60.14	0.00	4	0.00				0.0			~~46.7~~ 44.5			0		0.0			6	~~487.4~~ 493.0				0	0	0						
	SUBTOTALS SHEET 56			77.89	~~76.89~~	0.00	2	0.00				0.0			~~99.8~~ 97.25			0		0.0			4	~~435.8~~ 810.0				0	0	0						
	SUBTOTALS SHEET 57				70.19	0.00	3	0.00				0.0			~~93.8~~ 84.25			0		0.0			4	~~310.2~~ 313.0				0	0	0						
	SUBTOTALS SHEET 58				54.69	0.00	0	0.00				0.0			~~129.2~~ 123.75			1		0.0			0	0.0				0	0	0						
	SUBTOTALS SHEET 59			74.95	~~72.95~~	0.00	0	0.00				0.0			~~113.6~~ 115.0			0		0.0			2	~~289.8~~ 284.0				0	0	0						
	SUBTOTALS SHEET 60			105.76	~~96.76~~	0.00	0	0.00				0.0			~~102.5~~ 106.5			0		0.0			2	~~176.4~~ 205.0				0	0	0						
	SUBTOTALS SHEET 61				123.15	0.00	0	0.00				0.0			~~121.3~~ 104.84			0		0.0			~~8~~ 6	~~754.2~~ 597.0				0	0	0						
	SUBTOTALS SHEET 62				157.00	0.00	0	0.00				0.0			~~219.5~~ 197.89			0		0.0			8	~~758.0~~ 700.0				0	0	0						
	SUBTOTALS SHEET 63				111.47	0.00	1 ~~0~~	0.00				0.0			~~182.2~~ 164.49			0		0.0			4	~~371.8~~ 380.0				0	0	0						
	SUBTOTALS SHEET 64				70.50	0.00	6	0.00				0.0			~~176.2~~ 167.49			0		0.0			2	~~176.4~~ 190.0				0	0	0						
	SUBTOTALS SHEET 65				86.45	0.00	0	0.00				0.0			~~55.4~~ 49.0			0		0.0			4	~~445.2~~ 482.0				0	0	0						
	SUBTOTALS SHEET 66				69.20	0.00	2 ~~0~~	0.00				0.0			~~40.8~~ 35.67			0		0.0			6	~~506.4~~ 530.0				0	0	0						
	SUBTOTALS SHEET 67				96.76	0.00	1	0.00				0.0			~~153.6~~ 136.08			0		0.0			4	~~311.0~~ 317.0				0	0	0						
	SUBTOTALS SHEET 68				99.25	0.00	0	0.00				0.0			~~273.9~~ 258.0			0		0.0			0	0.0				0	0	0						
	SUBTOTALS SHEET 69				62.19	0.00	3 ~~0~~	0.00				0.0			~~167.5~~ 158.50			0		0.0			0	0.0				0	0	0						
	SUBTOTALS SHEET 70				62.00	0.00	2 ~~0~~	0.00				0.0			~~142.0~~ 144.5			0		0.0			0	0.0				0	0	0						
	SUBTOTALS SHEET 71				77.75	0.00	0	0.00				0.0			~~211.0~~ 189.75			0		0.0			0	0.0				0	0	0						
	SUBTOTALS SHEET 72				86.50	0.00	0	0.00				0.0			~~240.7~~ 225.0			0		0.0			0	0.0				0	0	0						
	SUBTOTALS SHEET 73				70.25	0.00	0	0.00				0.0			~~221.0~~ 195.25			0		0.0			0	0.0				0	0	0						
	SUBTOTALS SHEET 74				67.25	0.00	0	0.00				0.0			~~197.9~~ 172.5			0		0.0			0	0.0				0	0	0						
	SUBTOTALS SHEET 75			5620.42	~~5876.11~~	~~11382.75~~ 10798.25	~~0~~ 23	0.00				0.0			~~7125.5~~ 5891.15			6		0.0			~~307~~ 368	~~45782.04~~ 43259.0				115	2	~~50346~~	47815.5					
	SUBTOTAL			8015.71	~~8259.40~~	~~11382.75~~ 10798.25	24 ~~60~~	0.00				0.0			~~10660.1~~ 9360.44			8		0.0			~~479~~ 458	~~54228.4~~ 52101.0				~~115~~	2	~~50346~~	47815.5					
	ROUNDING			0.29	~~0.60~~	~~2.25~~ 0.05	0	0.00				0.0			~~4.9~~ -0.44			0		0.0			0	~~1.6~~ 0.0				0	0	~~4~~ 0.5						

FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE VTRANS "SIGN POST DESIGN GUIDELINE".

												FT	FT	FT	FT	FT	FT		EA. 8	LB	LB	LB		LB	LB	LB	LB									
PROJECT TOTALS	SF ~~8260.00~~	SF ~~11385.00~~	EA ~~24~~	SF 0.00		FT 0.0			FT ~~10985~~ 9360					LB 0.0			EA ~~479~~ 458	LB ~~54230~~ 52101				EA ~~115~~ 109	EA. 2	LB ~~50350~~ 47816										

PROJECT NAME: **GUILFORD-ROCKINGHAM**
PROJECT NUMBER: **IMG SIGN (44)**

FILE NAME:	z12A528tsstotals.xlsb	PLOT DATE:	4/15/2014
PROJECT LEADER:	C. GREGORY	DRAWN BY:	J. SMITH
DESIGNED BY:	J. SMITH	CHECKED BY:	D. MUNRO
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